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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/694,383	10/27/2003	Ekambar R. Kandimalla	HYB-005US4	5766
759	90 08/24/2006		EXAMINER	
WAYNE A. KEOWN			LE, EMILY M	
SUITE 1200 500 WEST CUMMINGS PARK			ART UNIT	PAPER NUMBER
WOBURN, MA 01801			1648	
			DATE MAILED: 08/24/2006	5

Please find below and/or attached an Office communication concerning this application or proceeding.



# UNITED STATES DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

Address: COMMISSIONER FOR PATENTS P.O. Box 1450

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APPLICATION NO./ FILING DATE FIRST NAMED INVENTOR / ATTORNEY DOCKET NO. PATENT IN REEXAMINATION

EXAMINER

ART UNIT PAPER

20060810

DATE MAILED:

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#### **Commissioner for Patents**

This application contains sequence disclosures that are encompassed by the definitions for nucleotide and/or amino acid sequences set forth in 37 CFR 1.821(a)(1) and (a)(2). However, this application fails to comply with the requirements of 37 CFR 1.821 through 1.825 for the reason(s) set forth below or on the attached Notice To Comply. As indicated on the attached Notice to Comply, the sequences disclosed in the specification are not accompanied by a sequence identifier, SEQ ID NO:.

Applicant is given ONE MONTH, or THIRTY DAYS, whichever is longer, from the mailing date of this letter within which to comply with the sequence rules, 37 CFR 1.821 - 1.825. Failure to comply with these requirements will result in ABANDONMENT of the application under 37 CFR 1.821(g). Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a). In no case may an applicant extend the period for reply beyond the SIX MONTH statutory period. Direct the reply to the undersigned. Applicant is requested to return a copy of the attached Notice to Comply with the reply.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Emily Le whose telephone number is (571) 272 0903. The examiner can normally be reached on Monday - Friday, 8 am - 5:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bruce R. Campell can be reached on (571) 272-0974. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Emily Lec. Paten Examiner
Art Unit 1648

## **Notice to Comply**

Application No. 10/694383	Applicant(s) Kandimalla et al.	
Examiner	Art Unit	
Emily Le	1648	

# NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant must file the items indicated below within the time period set the Office action to which the Notice is attached to avoid abandonment under 35 U.S.C. § 133 (extensions of time may be obtained under the provisions of 37 CFR 1.136(a)).

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

uic i	equirements for such a disclosure as set forth in or our int. 1.021 - 1.020 for the following reason(s).
a	. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 DG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998).
	This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence isting" as required by 37 C.F.R. 1.821(c).
□ 3 3	8. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 67 C.F.R. 1.821(e).
_ c	A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or .823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."
а	. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer eadable form must be submitted as required by 37 C.F.R. 1.825(d).
	5. The paper copy of the "Sequence Listing" is not the same as the computer readable from of the Sequence Listing" as required by 37 C.F.R. 1.821(e).
	7. Other: Sequence identifiers, SEQ ID NO:, are not attached to sequences disclosed in the ification, particularly those disclosed on page 24 and 30 of the specification.
	licant Must Provide: An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".
	An initial or substitute paper copy of the "Sequence Listing", as well as an amendment cifically directing its entry into the application.
	A statement that the content of the paper and computer readable copies are the same and, where cable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 5(d).
For	questions regarding compliance to these requirements, please contact:
For	Rules Interpretation, call (703) 308-4216 or (703) 308-2923 CRF Submission Help, call (703) 308-4212 or 308-2923 entIn Software Program Support
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